


BAR CODE LABEL  		<h1 style="margin: 0;">U.S. PATENT APPLICATION</h1>																															
SERIAL NUMBER  08/477,711	FILING DATE  06/07/95 RULE 60	CLASS  348	GROUP ART UNIT  2602																														
<div style="display: flex;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; margin-right: 10px;">APPLICANT</div> <div> <p>JOHN C. HARVEY, NEW YORK, NY; JAMES W. CUDDIHY, NEW YORK, NY.</p> <p><b>**CONTINUING DATA*****</b></p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">VERIFIED</td> <td style="width: 35%;">THIS APPLN IS A CON OF</td> <td style="width: 20%;">08/113,329 08/30/93</td> <td style="width: 30%;"></td> </tr> <tr> <td></td> <td>WHICH IS A CON OF</td> <td>08/056,501 05/03/93 PAT</td> <td>5,335,277</td> </tr> <tr> <td>_____</td> <td>WHICH IS A CON OF</td> <td>07/849,226 03/10/92 PAT</td> <td>5,233,654</td> </tr> <tr> <td></td> <td>WHICH IS A CON OF</td> <td>07/588,126 09/25/90 PAT</td> <td>5,109,414</td> </tr> <tr> <td></td> <td>WHICH IS A CON OF</td> <td>07/096,096 09/11/87 PAT</td> <td>4,965,825</td> </tr> <tr> <td></td> <td>WHICH IS A CIP OF</td> <td>06/829,531 02/14/86 PAT</td> <td>4,704,725</td> </tr> <tr> <td></td> <td>WHICH IS A CON OF</td> <td>06/317,510 11/03/81 PAT</td> <td>4,694,490</td> </tr> </table> <p><b>**FOREIGN/PCT APPLICATIONS*****</b></p> <p>VERIFIED</p> <p>_____</p> <p style="margin-top: 20px;">FOREIGN FILING LICENSE GRANTED 08/07/95</p> </div> </div>						VERIFIED	THIS APPLN IS A CON OF	08/113,329 08/30/93			WHICH IS A CON OF	08/056,501 05/03/93 PAT	5,335,277	_____	WHICH IS A CON OF	07/849,226 03/10/92 PAT	5,233,654		WHICH IS A CON OF	07/588,126 09/25/90 PAT	5,109,414		WHICH IS A CON OF	07/096,096 09/11/87 PAT	4,965,825		WHICH IS A CIP OF	06/829,531 02/14/86 PAT	4,704,725		WHICH IS A CON OF	06/317,510 11/03/81 PAT	4,694,490
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STATE OR COUNTRY  NY	SHEETS DRAWING  22	TOTAL CLAIMS  1	INDEPENDENT CLAIMS  1	FILING FEE RECEIVED  \$730.00	ATTORNEY DOCKET NO.  5634.312																												
<div style="display: flex;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; margin-right: 10px;">ADDRESS</div> <div> <p>THOMAS J SCOTT JR HOWREY &amp; SIMON 1299 PENNSYLVANIA AVENUE NW WASHINGTON DC 20004</p> </div> </div>																																	
<div style="display: flex;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; margin-right: 10px;">TITLE</div> <div> <p>SIGNAL PROCESSING APPARATUS AND METHODS</p> </div> </div>																																	
<p>This is to certify that annexed hereto is a true copy from the records of the United States Patent and Trademark Office of the application which is identified above.</p> <p>By authority of the COMMISSIONER OF PATENTS AND TRADEMARKS</p> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div>Date</div> <div>Certifying Officer</div> </div>																																	